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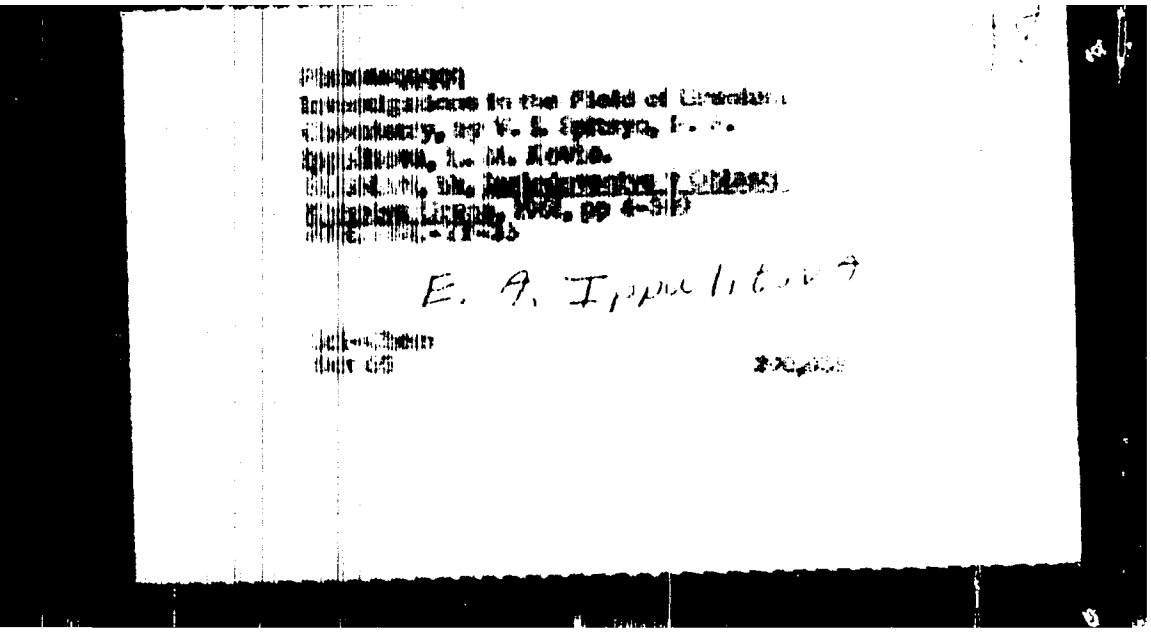

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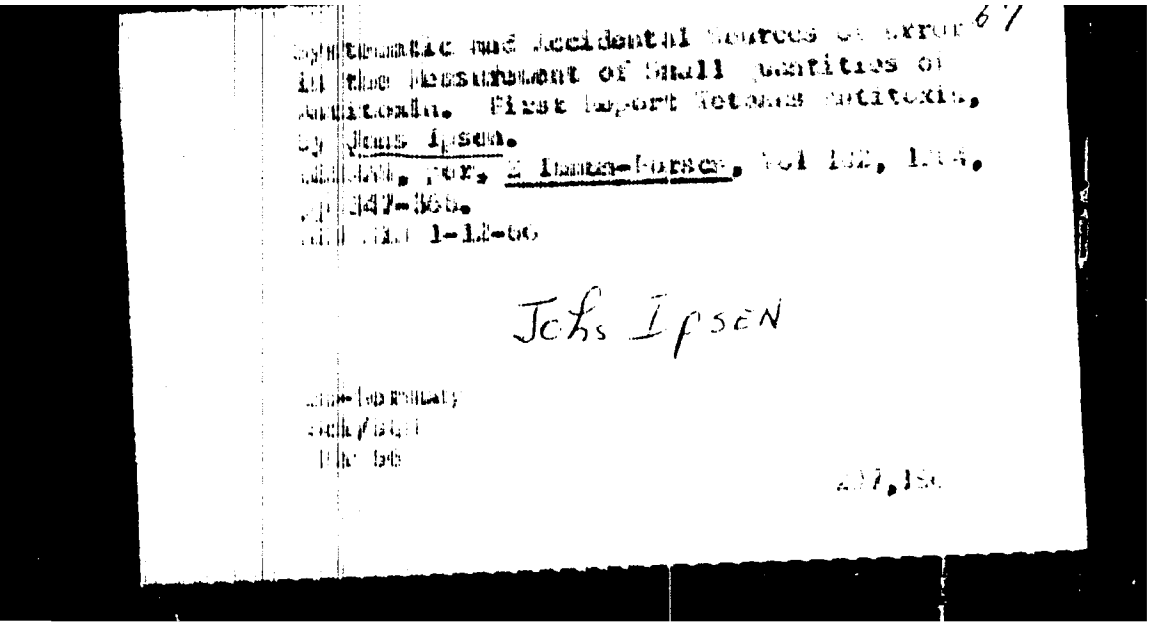

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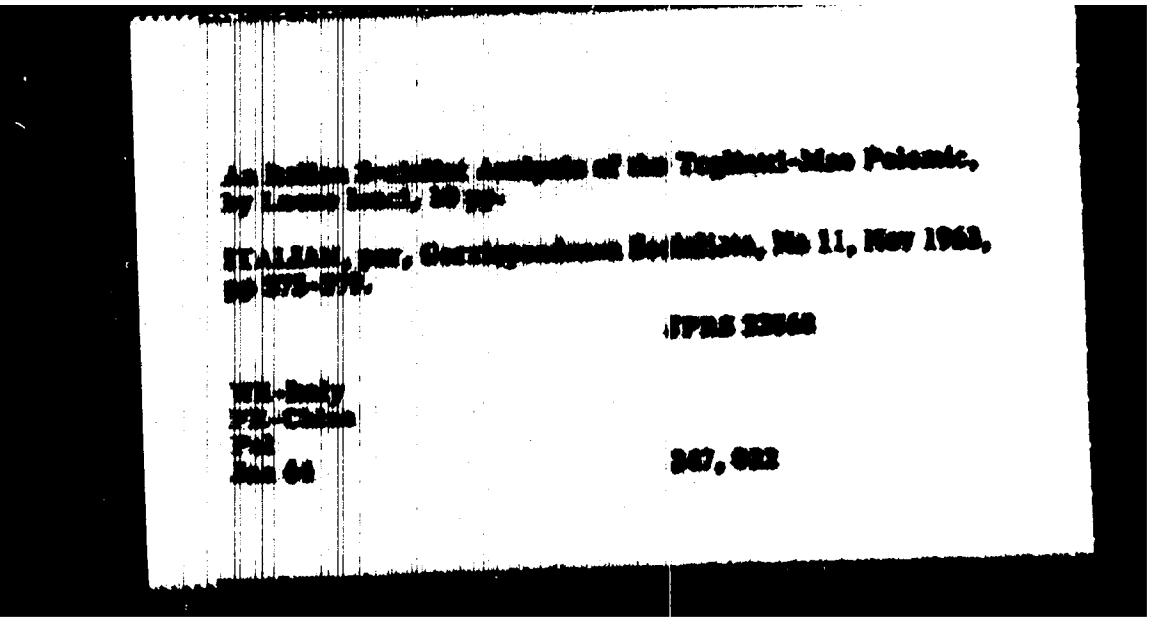

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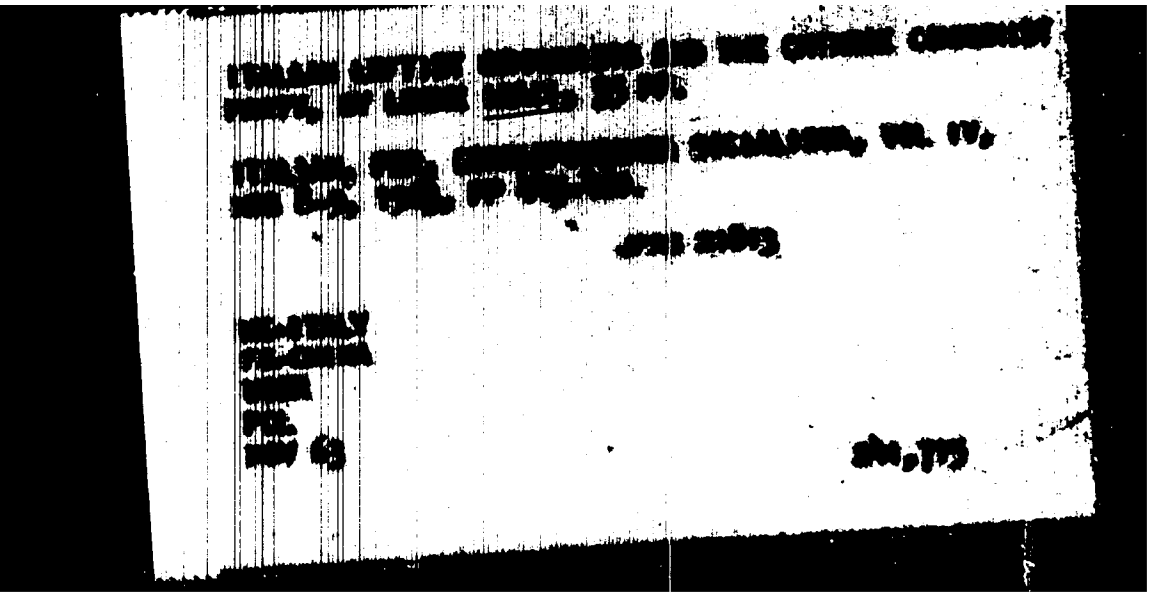

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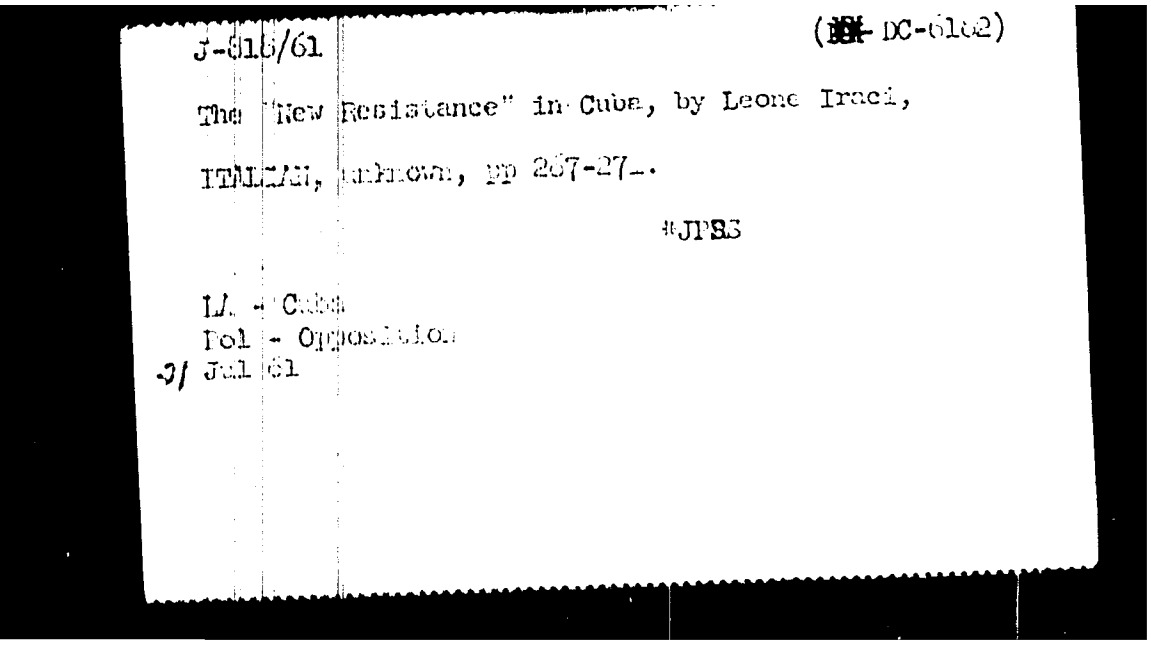

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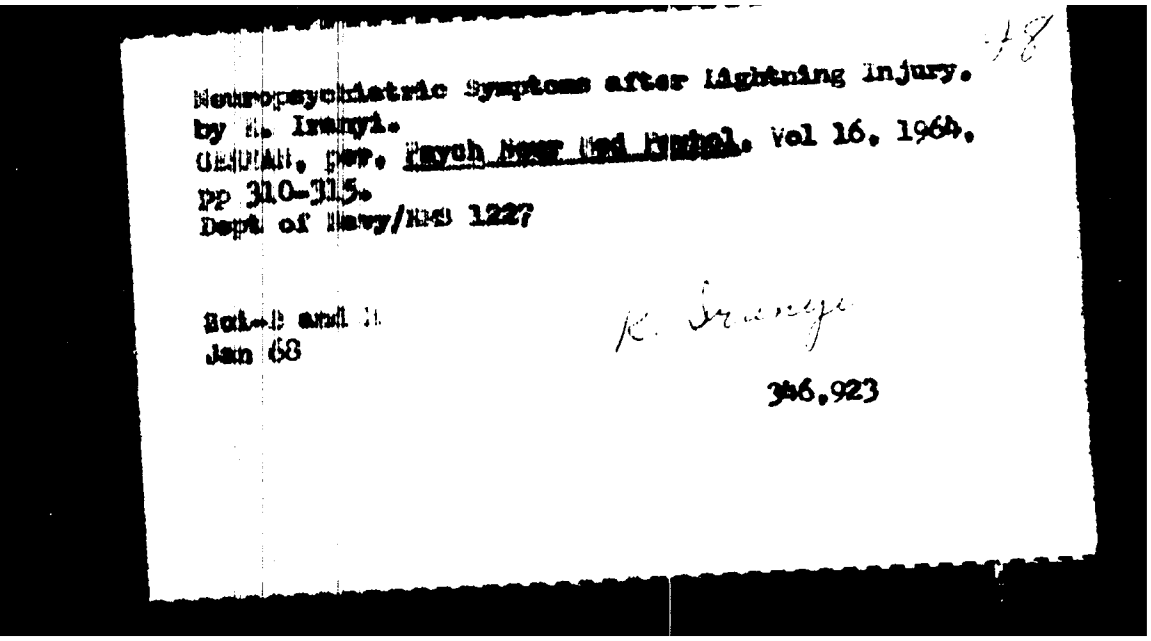

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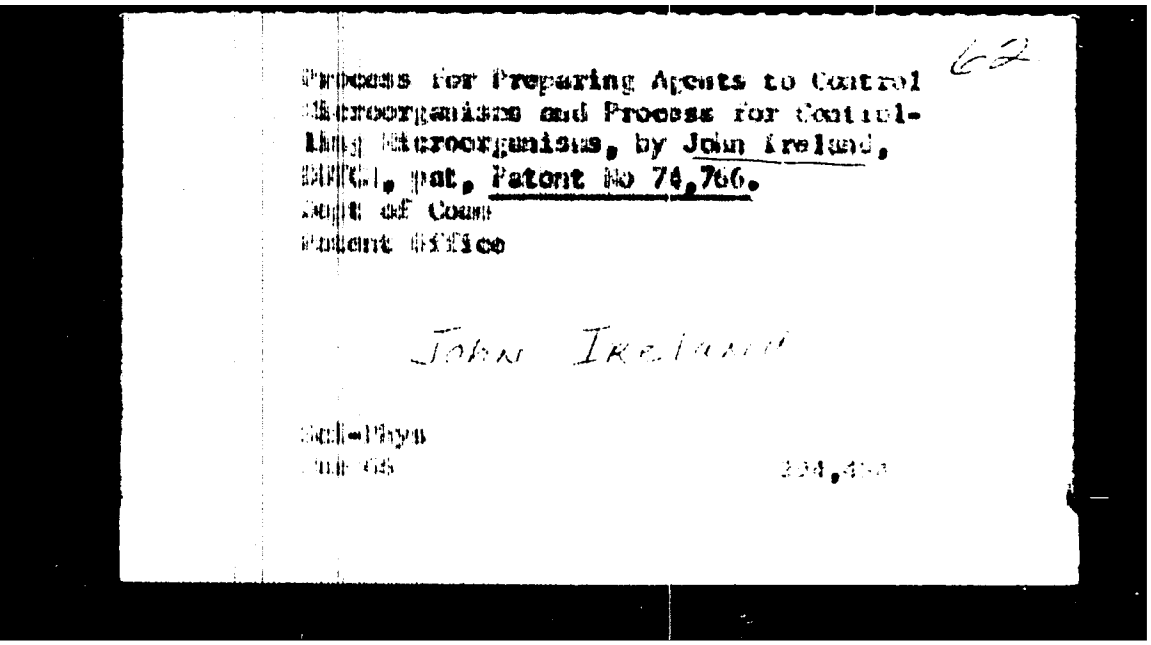

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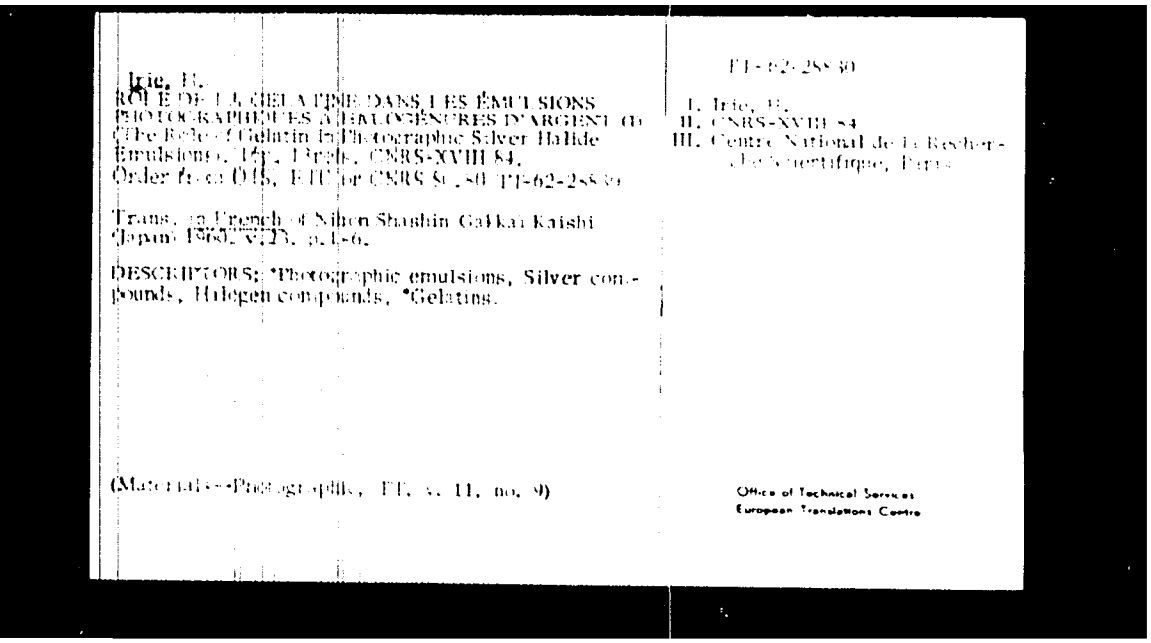

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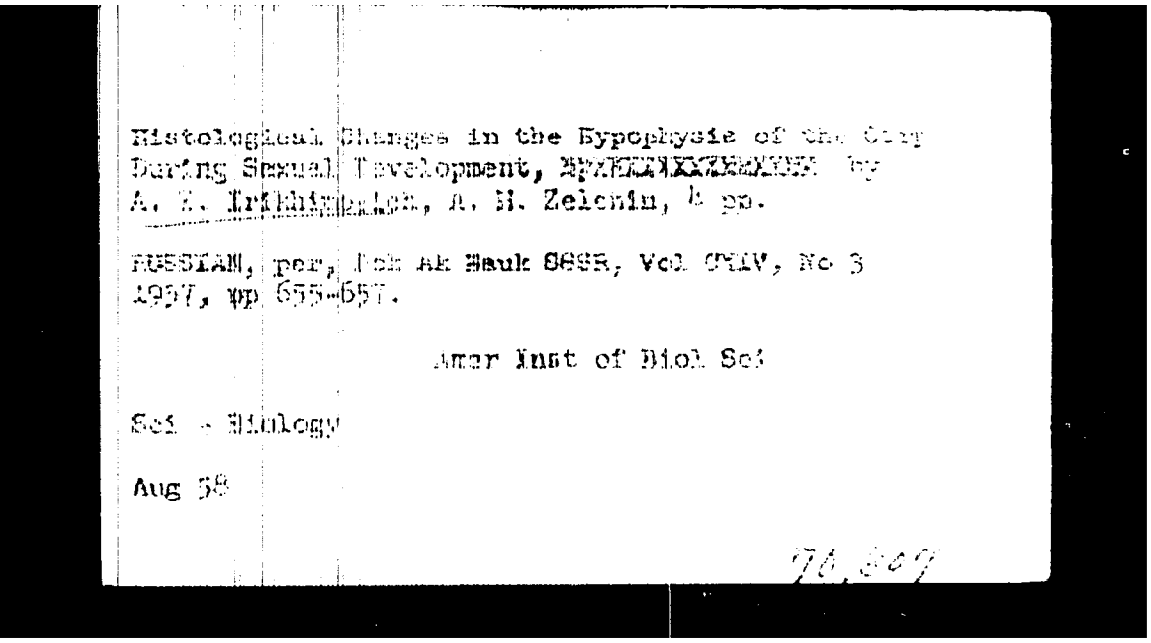

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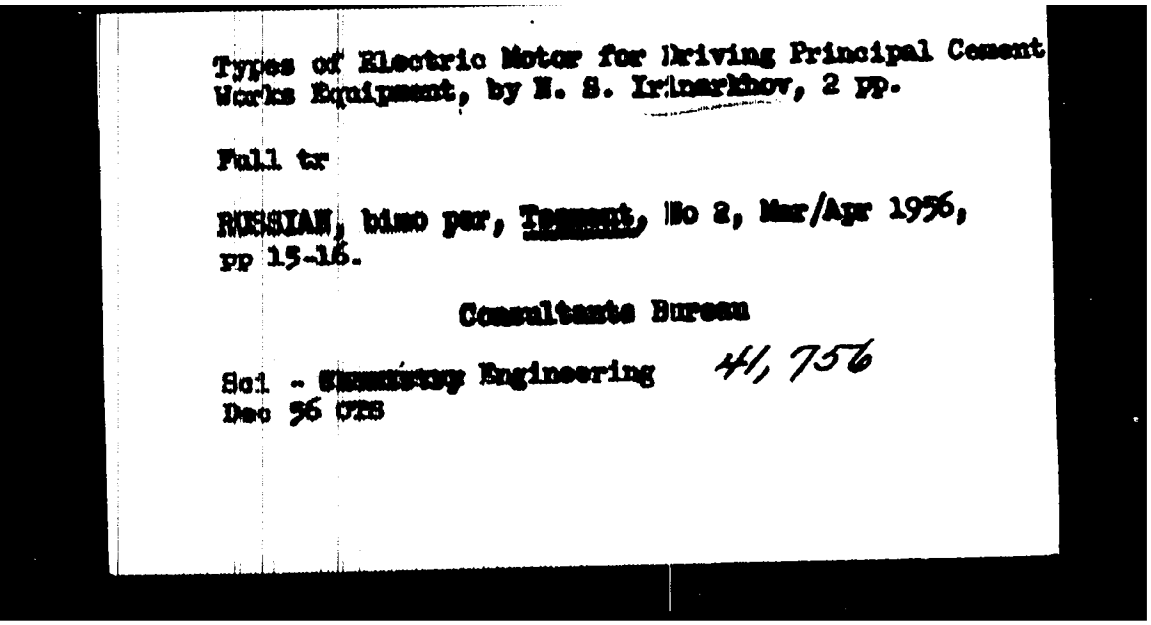

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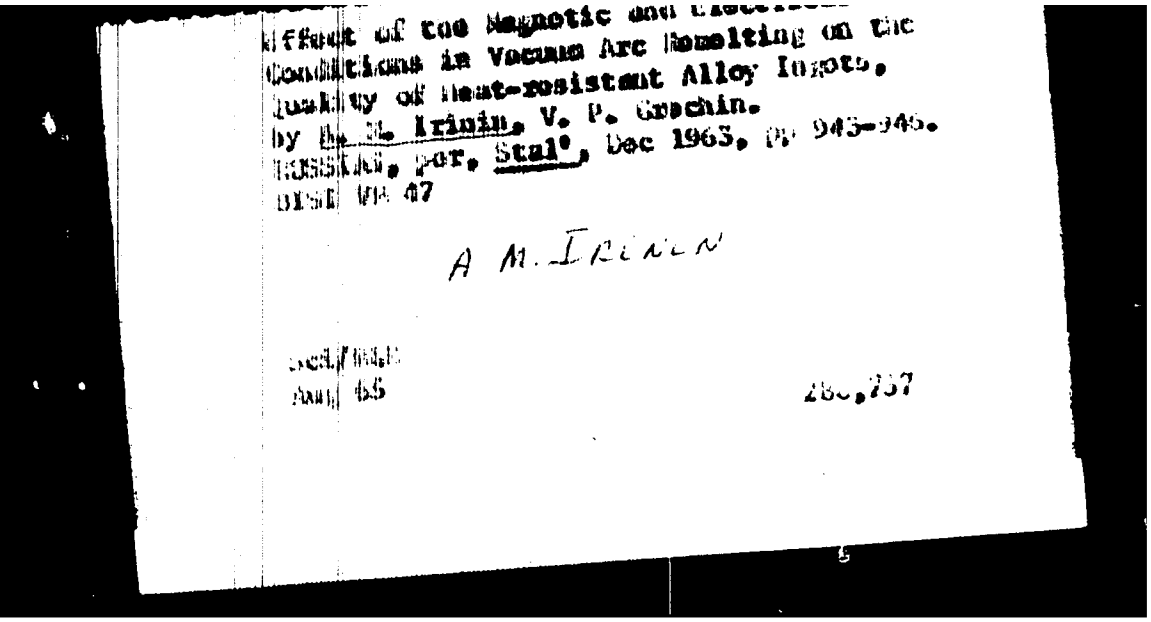

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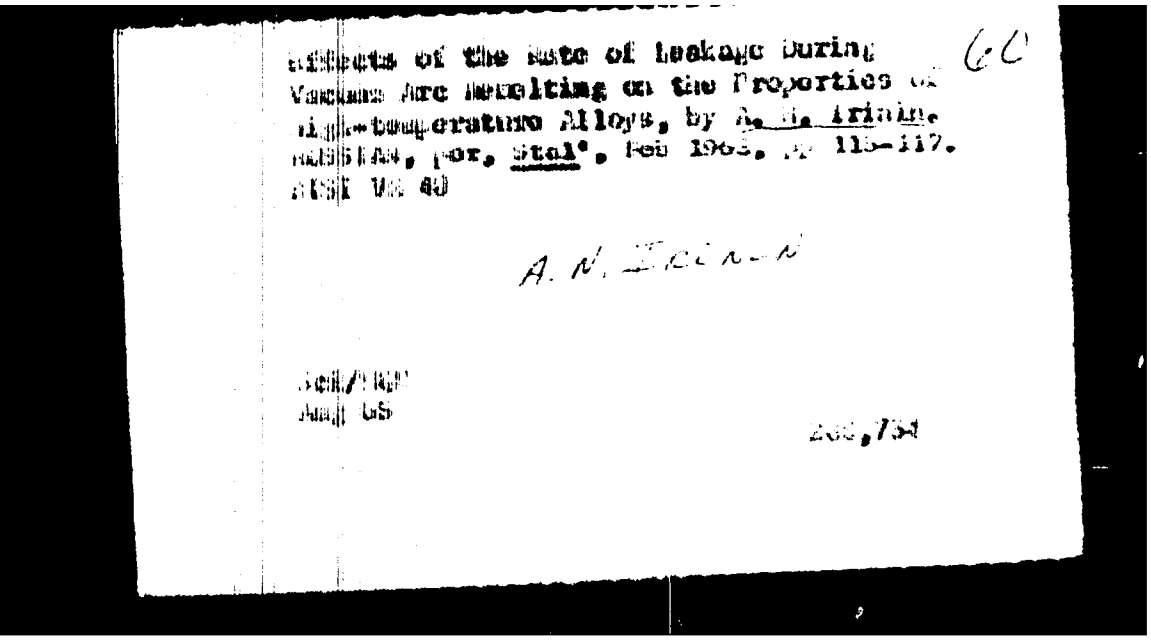

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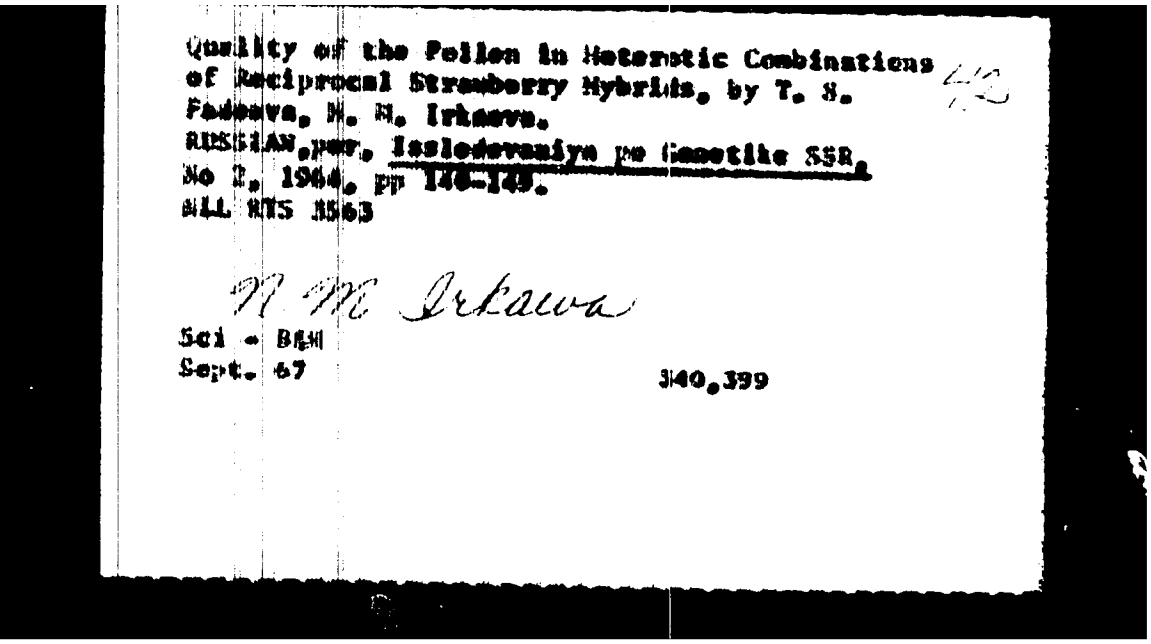

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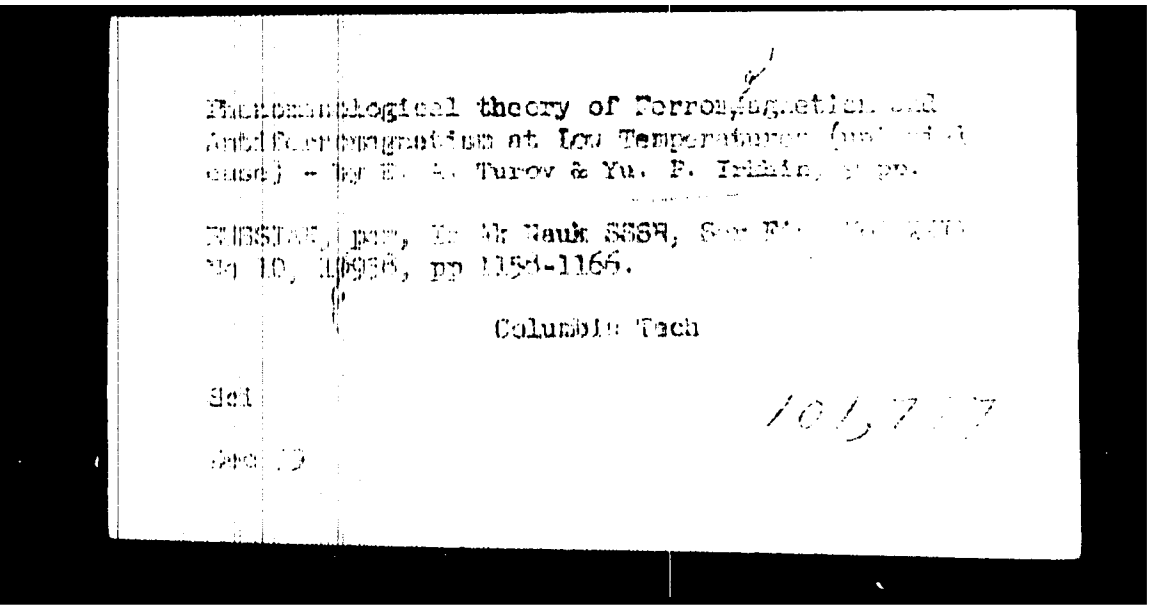

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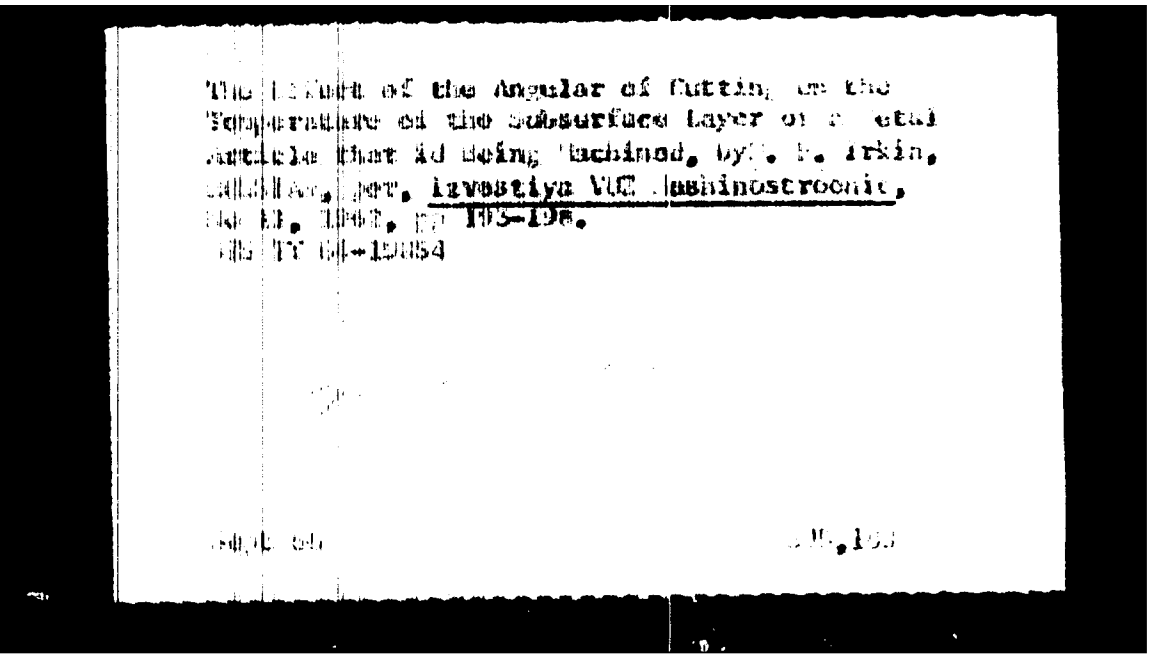

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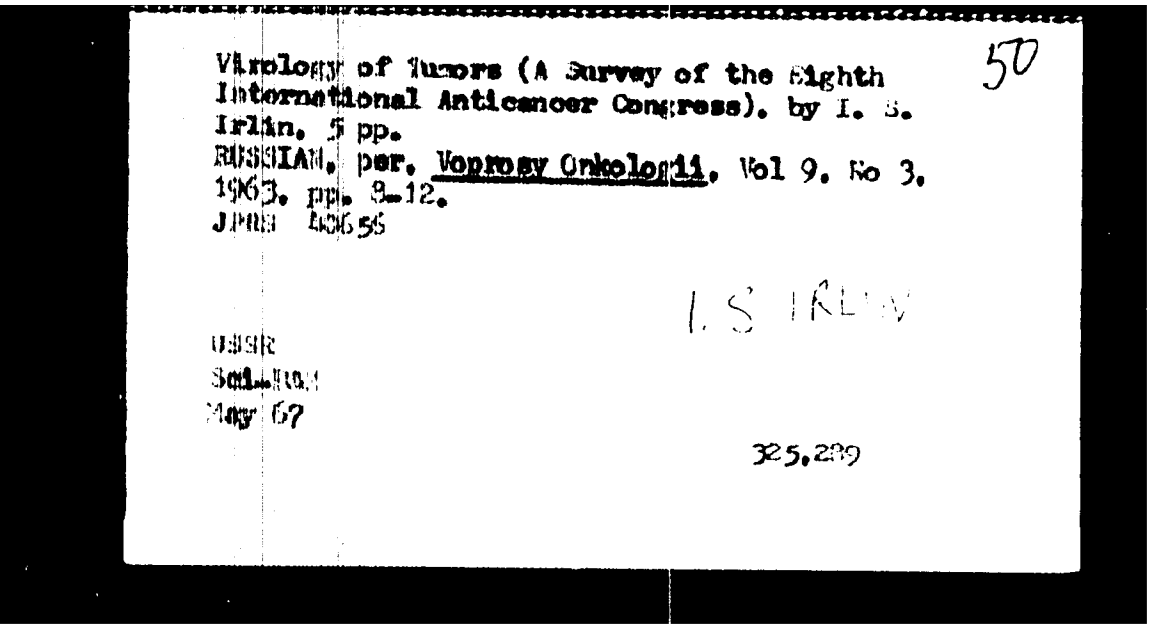

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5 Mar 51, 28p. (figs. omitted) 52 refs.
Order from SLA $2.60 62-18965

Trans. of Helvetica Chimica Acta (Switzerland) 1948, v. 31, p. 1584-1602.

DESCRIPTORS: *Magnesium compounds, *Carbides, Preparation, Chemical analysis, Thermochemistry, Thermal conductivity, Pyrolysis, Heat of solution, Crystal structure, *Acetylenes, Adsorption

The formation of the magnesium carbides from the metal and various hydrocarbons, and also from magnesium diethyl and acetylene was investigated and their temperature condition were determined. In order to analyze the gases, acetylene (C_2H_2) and methylacetylene (C_3H_4), which are liberated during hydrolysis of the two (Chemistry--Inorganic, TT, v. 9, no. 10) (over)

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Scientific - Physics, aluminium, heat, resistance

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CRUCIBLES USED IN ALUMINUM FOUNDRIES.
21 Jan 63, 11p. (figs. omitted).
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DESCRIPTORS: *Crucibles, *Foundries, *Aluminum, Graphite, Carborundum, Iron, Castings.

(Metallurgy, TT, v. 10, no. 9)

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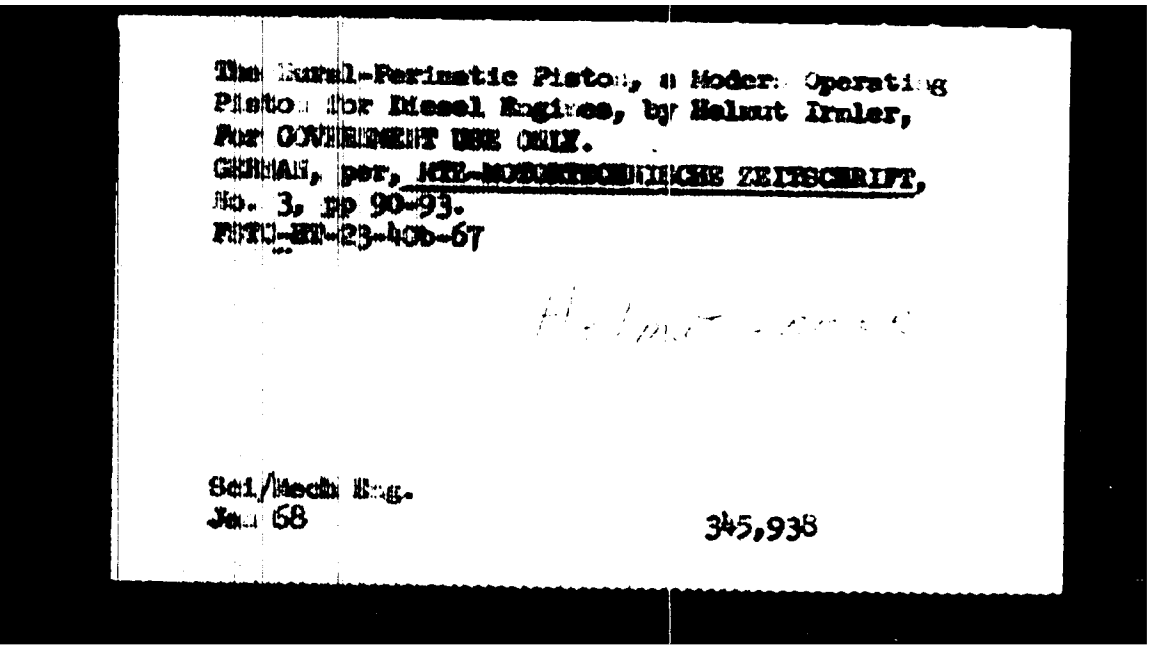

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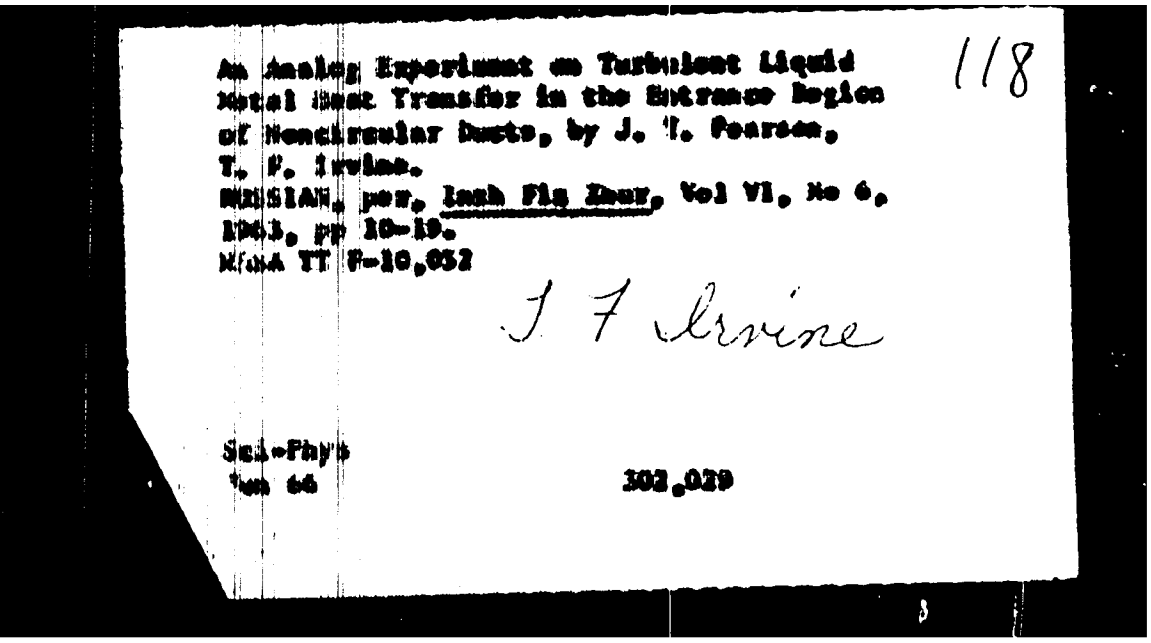

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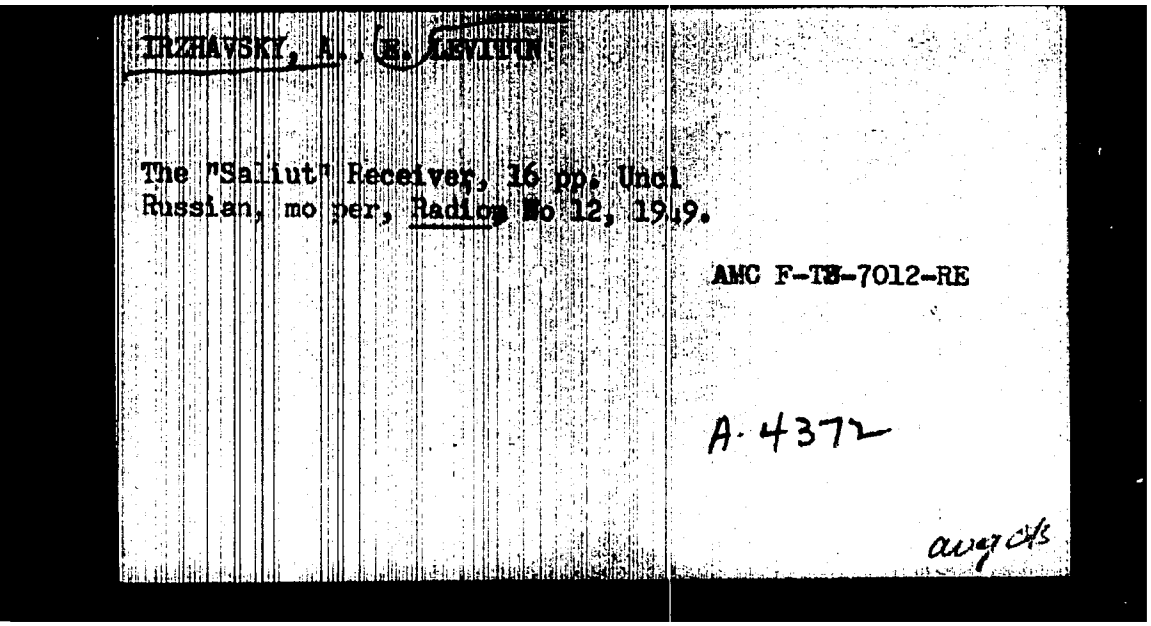

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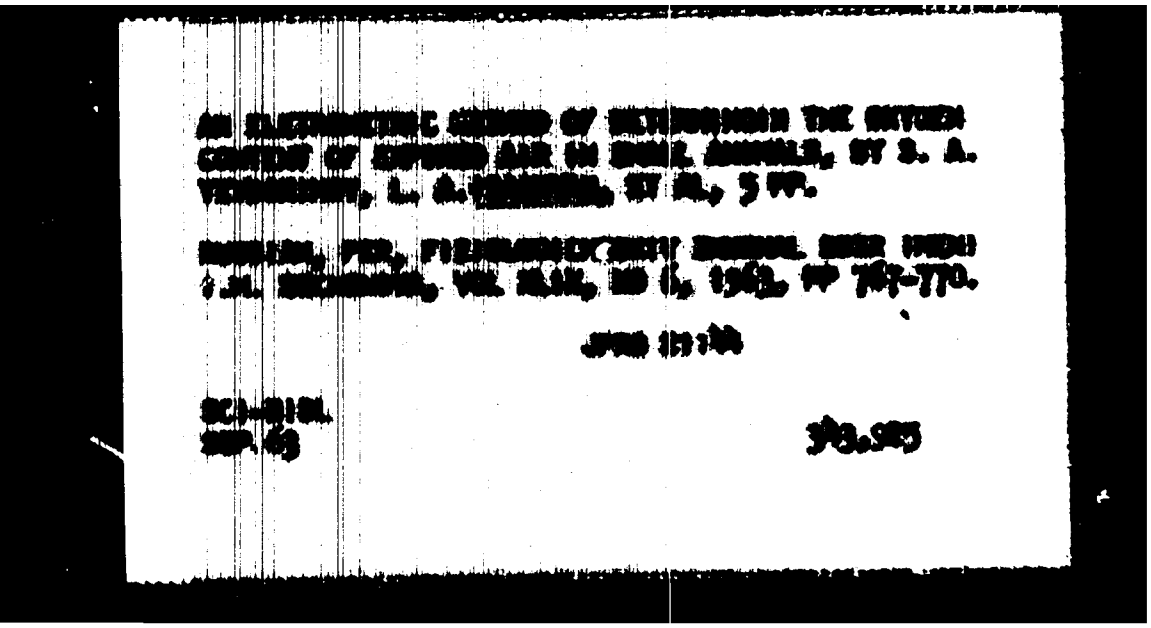

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